

CORRES. CONTROL
INCOMING LTR NO.

00746 RF02

DUE DATE
ACTION

Department of Energy

2002 OCT 29 P 3: 21

ROCKY FLATS FIELD OFFICE
10808 HIGHWAY 93, UNIT A
GOLDEN, COLORADO 80403-8200
OCT 29 2002CORRESPONDENCE
CONTROL

02-DOE-01657

DIST.	LTR	ENC
BOGENBERGER, V.		
BOGNAR, E.		
DECK, C. A.		
DEGENHART, K.		
DIETER, T. J.		
DIETERLE, S. E.		
FERRERA, D.W.	X	X
FERRI, M.S.		
GERMAIN, A. L.		
GIACOMINI, J. J.		
ISOM, J. H.		
LINDSAY, D. C.		
LONG, J. W.	X	X
MARTINEZ, L.A.	X	X
NAGEL, R. E.		
NORTH, K.		
PARKER, A.M.		
POWERS, K.		
RODGERS, A. D.	X	X
SHELTON, D.C.	X	X
SPEARS, M.S.	X	X
TRICE, K.D.		
TUOR, N.R.		
VOORHEIS, G.M.		
WILLIAMS, J. L.		
ROSS, D.	X	X
BUTLER, L.	X	X

Mr. Darrell Dearborn
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80246-1530

Dear Sir:

Enclosed for your review is the fourth quarterly sanitary landfill perimeter explosive gas monitoring data for 2002. No detectable levels of combustible gas were detected at any of the nine perimeter monitoring locations. Please contact me at (303) 966-3551 if you should have any questions or comments.

Sincerely,

Scott Surovchak
Environmental Restoration

Enclosure

COR. CONTROL	X	X
ADMIN. RECORD	X	X
PATS/130		

Reviewed for Addressee
Corres. Control RFP

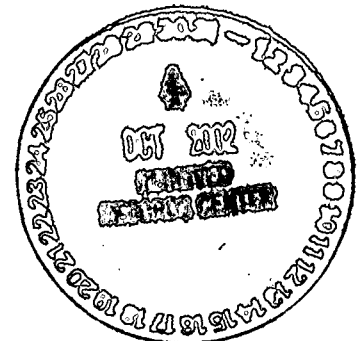
cc w/Encl:
E. Schmitt, OOM, RFFO
S. Gunderson, CDPHE
C. Spreng, CDPHE
D. Foss, K-H
Administrative Record

10/29/02 *leg*
Date By

Ref. Ltr. #

DOE ORDER #

430.1



ADMIN RECORD

OU07-A-000530

1/2

2/2

Best Available Copy

Solid Waste Landfill Explosive Gas Survey Sheet

Rocky Flats Environmental Technology Site		Jefferson County		Colorado	
Solid Waste Disposal Facility		Operated by K-H and AWS			
Calendar Quarter:		Year: 2002			
Date of Inspection:		10/2/02			
Weather Conditions:		Clear & Warm			
Wind Speed 10 MPH or less?		Y		N	
Explosive Gas Survey Inspection:		Initial		Final	
Name (Print):		Signature:		Signature:	
Name (Print):		Signature:		Signature:	
Monitoring Equipment Requirements:		MSHA approved monitoring equipment? (circle response)		YES	
Was detector calibrated before use? (circle response)		YES		NO	
Equipment used (Describe):		Equipment Identification Number:		514 K3-2158 - E01	
Combustible Gas Detector		or Methanometer		YES	
Refer to Landfill Explosive Gas Monitoring Map for sample locations R1-R9		Pass		Fail	
Comments:		Refer to Pass/Fail criteria listed below.			
Required Perimeter Sample Location Number		R1		✓	
Required Perimeter Sample Location Number		R2		✓	
Required Perimeter Sample Location Number		R3		✓	
Required Perimeter Sample Location Number		R4		✓	
Required Perimeter Sample Location Number		R5		✓	
Required Perimeter Sample Location Number		R6		✓	
Required Perimeter Sample Location Number		R7		✓	
Required Perimeter Sample Location Number		R8		✓	
Required Perimeter Sample Location Number		R9		✓	
Additional Sample Location		A1		NA	
Additional Sample Location		A2		NA	
Additional Sample Location		A3		NA	
Additional Sample Location		A4		NA	
Locations marked as "Pass" have no detectable levels of methane > 1.0% volume in air.					
(1.0% volume in air is 20% of the lower explosive limit for methane of 5.0% volume in air).					
** If explosive gas is detected at 1.0% volume in air mark "Fail" leave the area and notify supervisor.					

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Rev. 2
1/7/02